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UTILITY **PATENT APPLICATION**

Attorney Docket No.	114122-00153	0
First Inventor or Application Identifier	Wenming XIAO	30.4
Title	LUNG CANCER DETECTION	∪ 37.

ı	TRANSMITTAL							
Ⅎ	(Only for new nonprovisional applications under 37 CFR	Title		LUI	NG CANCER DETECTION			
d	1.53(b))					<u>_</u>		
3	APPLICATION ELEMEN See MPEP chapter 600 concerning utility patent		ADDRES	SS TC	P.O. Box 1450 Alexandria, VA 22313-1450	10/8		
1	1. X Fee Transmittal Form (e.g. PTC	D/SB/17)			ACCOMPANYING APPLICATION PARTS			
	(Submit an original and a duplicate for fe		9.		Assignment Papers (cover sheet & document(s))			
	2. Applicant claims small entity stresses 37 CFR 1.27	atus.	10). 🗀	37 C.F.R. §3.73(b) Statement Power of Attor (when there is an assignee)	ney		
	3. Specification To	otal Pages 43	11	. 🗆	English Translation Document (if applicable)			
	4.	tal Sheets 9	12	🗆	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
	5. Oath or Declaration To	otal Pages	13	. 🗆	Preliminary Amendment			
	a. Newly executed (original or copb. Copy from a prior application (3	y)	14	. 🛛	White Advance Serial No. Postcard			
	(for continuation / divisio i. DELETION OF INVEN Signed statement attached of	nal w/ box 18 complete ITOR(S) deleting inventor(s) named	in the	i. 🗆	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
	prior application, see 37 C.f 6. CD-ROM or CD-R in duplicate, Program (Appendix)		10	i. 🗆	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/'SB/'35 or its equivalent.	:		
İ	7. Application Data Sheet. See 3	7 CFR 1.76	17	. 🛛	Other: Sequence Listing on computer disk	ļ		
	8. Nucleotide and/or Amino Acid S (if applicable, all necessary) a. Computer Readable Form (CRI b. Specification or Sequence Listi i. CD-ROM or CD-R (2 0 ii. Paper	eng on: copies); or	on 18	. 🛛	Title Page			
ļ	c. Statements verifying identity of							
	18. If a CONTINUING APPLICATION, c		d supply the i	equisite	information below:			
	☐ Continuation ☐ Divisional		ation-in-pa	rt (CIF				
	Prior application information: Exa	miner:			Group Art Unit:			
١	For CONTINUATION OR DIVISIONAL A	PPS only: The entire	disclosur	e of th	e prior application, from which an oath or declaration	on is		

For CONTINUATION OR DIVISIONAL	APPS only: The entire disclosure of the prior application, from which an oath or declaration is
supplied under Box 5b s considered a	part of the accompanying continuation or divisional application and is hereby incorporated by
reference. The incorporation can only	be relied upon when a portion has been inadvertently omitted from the submitted application
parts.	

19. Amend the specification by inserting before the first line the sentence:

☐ This application is a ☐ Continuation □ Division ☐ Continuation-in-part (CIP) of application Serial No. Filed on ☑ This application claims priority of provisional application Serial No. 60/456,938 Filed

20. CORRESPONDENCE ADDRESS

BLANK ROME LLP 600 NEW HAMPSHIRE AVENUE, N.W. WASHINGTON, DC 20037 TEL (202) 944-3000 FAX (202) 572-8398

March 25, 2003

PATENT TRADEMARK OFFICE

Name: Brian C. Jones				Registration No.:	37,857	
	Signature:	13-	C. A	Date:	March 24, 2004	
			7 7	 		

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Complete if Known

Application Number To be assigned

Filing Date March 24, 2003

First Named Inventor Wenming XIAO

Examiner Name To be assigned

Group / Art Unit To be assigned

Attorney Docket No. 114122-00153

TOTAL	AMOUNT	OF PAYMENT

(\$) \$1,692.00

				PAYMENT					↓			FEE C	ALCULATION (continued)	
1. ⊠				sioner is he					3. ADI	DITIONAL	LFEES			
l ''		mulcat	86 186	s and credit	anyo	ver payn	ients t	0:		Large Entity		Small Entity		
Deposit Accoun		23-2	21R	5					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number		20-	L 10	J					105	130	205	65	Surcharge - late filing fee or oath	
Deposit							_		127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account		BLA	NK F	ROME L	LP				139	130	139	130	Non-English specification	
Name		L							147	2,520	147	2,520	For filing a request for reexamination	
Un	der 37	y Addition CFR 1.16	and 1.	17					112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Se	e 37 C	FR 1.27		tity status.	_				113 .	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🗍 F	ayme	nt Enclose	∌ Ø:						115	110	215	55	Extension for reply within first month	
☐ Ch	eck	☐ Cred	lit card		loney Order		Other		116	420	216	210	Extension for reply within second month	
								·	117	950	217	475	Extension for reply within third month	-
1. BAS	SIC FIL	LING FEE		ALCULATI	ON	<u> </u>			118	1,480	218	740	Extension for reply within fourth month	
Large E	ntity	Small E	ntity						128	2,010	228	1,005	Extension for reply within fifth month	\vdash
			ee	Fee Descr	iption				119	330	219	165	Notice of Appeal	\vdash
Code (\$			\$)					Paid	120	330	220	165	Filing a brief in support of an appeal	
			885	Utility filing			770	.00	121	280	221	145	Request for oral hearing	
			70 65	Design filing Plant filing	-				138	1,510	138	1,510	Petition to institute a public use proceeding	
108 77	70 2	208 3	85	Reissue fili	ing fee	!			140	110	240	55	Petition to revive – unavoidable	
114 16	60 2	214 8	0	Provisional	l filling	fee			141	1,330	241	665	Petition to revive – unintentional	
									142	1,330	242	665	Utility issue fee (or reissue)	-
		SUB	TOTA	L (1)			(\$) 7	770.00	143	480	243	240	Design issue fee	
2. EXTRA	CLAIN	1 FEES							144	640	244	320	Plant issue fee	
				Extra	Fe	e from		Fee	122	130	122	130	Petitions to the Commissioner	
Total Claims	3:	3 -20 **	• =	Claims 13	x [slow \$18) = [Paid \$234	123	50	123	50	Processing fee for provisional applications	
Independent Claims	1	-3**	=	8	×	\$86	= [\$688	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent							Ī	\$0	581	40	581	40 .	Recording each patent assignment per property (times number of	
Large	Entity	Small	Entit	у					146	770	246	385	properties)	
	Fee (\$)	Fee Code	Fee (\$)	Fee Des	scripti	on							Filing a submission after final rejection (37 CFR § 1.129(a))	
103	18	203	9	Claims i	n exce	ss of 20			149	770	249	385	For each additional invention to be examined (37 CFR § 1.129(b))	
102	86	202	42	Indepen	dent c	laims in e	excess	of 3					CAMITINES (07 CFR § 1:129(b))	
104	290	204	140	Multiple	depen	dent clai	m, if no	ot paid	179	770	279	385	Request for Continued Examination (RCE)	
109	86	209	42	** Reiss original		ependent	t claim:	s over	169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reiss over orig		ms in exc atent	cess of	f 20 and						
			S	UBTOTAL (2)		(\$) 9	22.00	Other fe	e (specify	/)			
**or number	previou	sly paid, if	greater	; For Reissu	es, see	above			*Reduc	ed by Ba	sic Filing	Fee Pa	id SUBTOTAL (3) (\$) 0	

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27557

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SUBMITTED BY				Co	mplete (if applicable)	
Name (Print/Type)	Brian C. Jones	Registration No.(Attorney/Agent)	37,857	Telephone	(202) 944-3000	
Signature	Bru	C. A-		Date	March 24, 2004	j
Signature	Jun	().		Date	March 24, 2004	